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UTILITY PATENT APPLICATION **TRANSMITTAL**

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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ER 0300	38676 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissio	atent Application ner for Patents SO VA 22313-1450						
1.	ii. Paper c. Statements verifying ACCOMPANYING AP 9. Assignment Papers (cov. 37 CFR 3.73(b) Statement (when there is an assign English Translation Document of the company of the compa	dix) isequence Submission Form (CRF) ice Listing on: i-R (2 copies); or identity of above copies PLICATION PARTS er sheet & document(s)) int						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Continuation information: Examiner Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, Is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	IDENCE ADDRESS							
Customer Number:	OR Corre	spondence address below						
Name Malcolm J. Chisholm, Jr.								
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Country U.S.A.	Telephone 413-243-0551	Fax 243-0552						
Name (Print/Type) Malcolm J. Chisholm, Jr.	Registration No. (Attorney/Agent)	33,665						
Signature Malol (luhat)		Date 12-31-2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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^{* [}Title Continued] WATER BALANCE

PTO/SB/17 (10-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 YANG, Deliang First Named Inventor

Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 770.00 C-2734 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity , Small Entity ✓ Deposit Account: -66 **Fee Description** Deposit Code (\$) Code Fee Paid 50-1307 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or cover sheet 1052 50 2052 UTC FUEL CELLS Account 130 Non-English specification 1053 1053 130 The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to Examiner action 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1,840* 1805 1,840 to the above-identified deposit account. 1251 2251 Extension for reply within first month **FEE CALCULATION** 110 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 950 2253 475 Extension for reply within third month arge Entity **Small Entity** 1253 Fee Fee Code (\$) Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month Code 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 770.00 2401 1002 340 2002 170 Design filing fee 1401 330 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 1502 2502 below '480 240 Design issue fee **Total Claims** -20** = 0 lх 1503 640 2503 320 Plant issue fee Independent О 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 arge Entity | **Small Entity** 180 180 Submission of Information Disclosure Stmt 1806 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 2202 Claims in excess of 20 18 385 Filing a submission after final rejection (37 CFR 1.129(a)) 770 1809 2809 1201 86 2201 Independent claims in excess of 3 1203 290 2203 Multiple dependent claim, if not paid 385 For each additional invention to be examined (37 CFR 1.129(b)) 1810 770 2810 1204 86 2204 ** Reissue independent claims 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 900 Request for expedited examination 1205 18 2205 9 ** Reissue claims in excess of 20 1802 and over original patent of a design application Other fee (specify) SUBTOTAL (2) (\$) O *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0 **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY			(Complete (if applicable))			
Name (Print/Type)	Malcolm J. Chisholm, Jr.	Registration No. (Attorney/Agent)	33,665	Telephone	413-243-0551	
Signature	Maleha Child			Date	12-31-2003	

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